## NECTRA LED IP44 9W 4000K BIAŁY

DETAILED CARD



## **TECHNICAL PARAMETERS**

Index:	059933
Ingress protection:	IP44/20
Nominal power [W]:	9
Luminous flux [lm]*:	710
Colour temperature [K]:	4000
Colour rendering index:	>80
Energy efficiency class:	F
Material of the body:	PC, aluminium
Diffuser material:	PMMA
Diffuser type:	OPAL

### CHARACTERISTICS

Downlight type fitting with an integrated energy-saving LED source. Made of lightweight aluminium and plastic. Available in two ringcolours and three power versions. Its distinctive features are low profile, light weight and very easy and fast installation. Design for both solid and modular ceilings.

### APPLICATION

Designed for indoor use in common areas, passageways or to provide additional illumination in the office rooms. Due to equal surface illumination and high energy savings, it is especially recommended for public buildings. Available in three power versions and two colour options



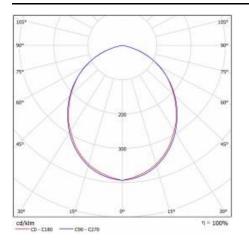
# NECTRA LED IP44 9W 4000K BIAŁY

DETAILED CARD

### **TECHNICAL PARAMETERS TABLE**

Light source:	LED module	Impact resistance:	IK08
Nominal power [W]:	9	Ingress protection:	IP44/20
Rated power of the luminaire [W]:	9	Mounting version:	recessed
Supply voltage [V]:	220-240	Working temperature [°C]:	from -15 to +35
Frequency [Hz]:	50 - 60	Net weight of the luminaire [kg]:	0.180
Luminous flux [lm]:	710	CE certificate:	<u>19/2018</u>
Luminous efficacy [lm/W]:	78	Index:	059933
Energy efficiency class:	F	EAN:	5905963059933
Electrical protection class:	П	Category type:	downlights
Colour temperature [K]:	4000	Warranty [years]:	5
Colour rendering index:	>80	ETIM class:	EC002892
Beam angle [°]:	120		Risk Group 1 (no photobiological hazard under normal behavioral
Diffuser material:	РММА	Photobiological safety:	limitation)
Diffuser type:	OPAL	LED lifespan L70B50 [h]:	35000
Material of the body:	PC, aluminium	LED lifespan L80B20 [h]:	22000
Dimensions (H/W/T/S) [mm]:	ø121/67	LED lifespan L90B10 [h]:	11000
Mounting dimensions [mm]:	ø100	Manual:	Download PDF

### LIGHT CURVES



DETAILED CARD

### ACCESSORIES AVAILABLE

index	Name
059735	Round surface casing white NECTRA LED IP44 15W, NECTRA LED 12W
059759	Round surface casing white NECTRA LED IP44 20W, 25W, NECTRA LED 18W
059841	Round surface casing white NECTRA LED IP44 5W, NECTRA LED 5W, 7W, FRAGA LED 11W
059995	NECTRA LED IP44 20W / 25W SURFACE CASEING PC (ø220 / 70)
060922	Round surface casing white NECTRA LED IP44 9W, NECTRA LED 7W, FRAGA 11W







Round surface casing white NECTRA LED IP44 5W, NECTRA LED 5W, 7W, FRAGA LED 11W (059841)

Certificate CE - Nr: 19/2018



Round surface casing white NECTRA LED IP44 15W, NECTRA LED 12W (059735)

Round surface casing white NECTRA LED IP44 20W, 25W, NECTRA LED 18W (059759)

 white NECTRA
 NECTRA LED IP44 20W / 25W

 A LED 5W, 7W,
 SURFACE CASEING PC (ø220 / 70) (059995)



Round surface casing white NECTRA LED IP44 9W, NECTRA LED 7W, FRAGA 11W (060922)

Card creation date: 06 December 2018 The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%

This product is a subject to electric andelectronic waste equipment regulations (WEEE).

